

Measurement Of Low Atmospheric Pressures With
Convection and Ionisation Manometers, by M. T.

Dmitriyev, 20 pp

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo

Instituta Gidrometeorologicheskogo Priborostroyeniya,

No 11, 1963, pp 49-61.

JPRS 29856

USSR

Sci-Earth Sci & Astronomy

May 65

279,363

Radioonde Errors Caused by the Discreteness
of the Scale, by S. I. Nepomnyashchy, 9 pp.

FOR OFFICIAL USE ONLY

RUSSIAN, per, ~~Trudy Nuch~~ Issled Inst Gidrol
Meteorol Priroda, No 11, 1963, 909971

FSTC 881-T65-360

I-8591

ID 2204053265

ff 76-95,

Sci - Eng
Jan 66

294,478

The Measurement of Air Temperature in
Flight, by S. I. Nepomnyashchiy, 28 p.
RUSSIAN, per, Trudy Nauchno-Issledovatel'skiy
Institut Gidrometeorologicheskogo Priborost-
royeniya, No 11, 1963, pp 76-95.
ACSI T-8592
ID 22040533 65

Sci-Aero
Jun 66

294.350

Radiosonde errors Caused by the Discreteness
of the scale, by S. I. Nolemyashchii, 9 p.
RUSSIAN, per, Trudy, Nauchno-Issledovatel'skiy
Institut Gidrometeorologicheskogo Priborost-
royeniya, No 11, 1963, pp 96-101.

ACSI T-8591

ID 22040532 65

Sci-Aero
Jan 66

294,351

An Investigation of the Possibility of Using
Electrets in Meteorological Instruments,

by N. S. Varshnevskiy and R. A. Mal'tsev,

7 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo
Gidrometeorologicheskogo Priborostruyeniya,

No 12, 1964, pp. 84-88.

JPRS 30467

USSR

Sci-ES/A

Jun 65

281,509

L. A. Shestopalov

Maximum-minimum Thermometer for determining soil temperature at the depth of the tillering node of winter crops, by L. A. Shestopalov. 5 pp

RUSSIAN, per, Trudy Nauchno-issledovatel'skiy institut Gidrometeorologicheskogo Priborostroeniya, No 12, 1964

pp 113-122.

NASA TT F 14,227

mar '72

L. A. Shestopalov

*Results of the Development and testing of the bimetal
cheshkoge Termometrashchups AM-15, Thermometer Probe, by
L. A. Shestopalov.*

*RUSSIAN, per, Trudy Nauchno-issledovatel'skiy institut
Gidrometeorologicheskogo Priborostroeniya, No 12, 1964
pp 123-139.*

NASA TT F 14,226

mar 72

Genetic Nature of the Colouring of Potato Tubers, Sprouts
and flowers, by T. Asseyeva, N. Nikolaeva.

RUSSIAN, per, Trudy nauch-issled. Inst. Kartofel'Khoz.,

No 9, 1955, pp 107.

(NII/5825, 4 1965 (1108))

Sci -

Sep 67

339,977

Most Important Pests and Diseases of (Tree) Plantings,
by I. I. Zhuravlev, G. E. Osmolovskiy, 207 pp.

RUSSIAN, per, Trudy Nauchno-Issled Inst Kommunal'nogo
Khoz Ispek Leningorsovela, 1949.

*OTS 64-11071
PL-480

Sci
Mar 64

Method of Determining the Quantity of Blood ingested
by the Flea, by L. Bryukhanova.

RUSSIAN, per, Trudy Nauchno-Issled Protiv Inst

Kavk Zakavk, No 5, 1961, pp 28-32

CSIRO/No 7750

Sci -

Sep 67

40,161

Tundra Shrubs and Their Use in Reindeer Raising,
by T. V. Vakhtina,
RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo
Khodzaystva Krainego Severa, Vol XI, 1963,
pp 51-56.
PPFSTTSOT 67-51233

Sci-B& M
Nov 66

Analysis of the Magnitude and Nature of the Loads
on Mine Tub Couplings, by V. D. Belyi,
I. T. Chuiko. 28 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skii
Institut po Bezopasnosti Rabot v Gornoi Promy-
shlennosti, Vol 11, 1960, pp 214-238.

OTS TT-64-19150

Sci/Engr
Jun 67

327,683

Plasticity and Strength of Tungsten in
Short-Term Tests, by V. P. Sevordenko,
R. M. Kal'nitskiy.

RUSSIAN, per, Trudy Nauchnyy Sovet po
Probleme Zharoprochnykh Splavov Issled
Statey i Splavov, Ak Nauk SSSR, 1964,
pp. 114-117.

*ETD-17-65-383

Sci - Chem
Sept 64

Vigdorshik, Ye. A.
RETENTION OF AEROSOLS THROUGH BREATHING
(Zaderzhka Aerosolov pri Dykhanii). 28 Oct 60, 127p.
(39 figs, refs. omitted). Trans. V-1623.
Order from LC or SLA m\$6.30, ph\$19.80 61-13805

Trans. of Nauchno-Issledovatel'skii Institut Gidrometeorologii i Prirodnykh Vozdukhnykh Mass (USSR)
1960, v. 11, pt. 2, p. 57-67, 72-107, 130-131,
146-156, 159-170 and table of contents.

Contents:

Table of contents [of entire pt. 2]
Review of literature on this subject
Order of aerosol particles retained through breathing
and visible in the microscope
Obtaining of aerosol concentration in a gas chamber
Determination of the number of aerosol particles in
aerosol condensation in the industry
Retention through breathing of submicroscopical
particles of aerosol condensation.
(Biological Sciences--Toxicology, TT, v. 3, no. 5)

61-13805

1. Aerosols--Physiological effects
2. Respiration--Physiology
- I. Vigdorshik, Ye. A.
- II. Trans-V-1623 - 400 -

147,103

Office of Technical Services

Some Results of the Research and Scouting Cruises in the
Equatorial Atlantic, November 1960 - March 1961, by
E. S. Prosvirov.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skii Institut
Morskogo Rybnogo i Okeanografi, No 8, 1962, pp 17-23.

*Fisheries Research
Board, Canada

8/1/65
U.S.N.
E.S.P.
March 64

The Natural Resources of the Herring Fisheries, Their
Changes in the Recent Years and Prospects for the Fut-
ure, by A. S. Polonskii.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skii Institut
Morskogo Rybnogo I Okeanografi, No 8, 1962, pp 27-37.

* Fisheries Research
Board, Canada

USSR

Beom

March 64

Kovalev, P. F.
PHYSICAL ASPECTS OF EXPLOSIONPROOF ELEC-
TRIC EQUIPMENT IN MINES (O Fizicheskikh Osno-
vakh Vzryvobezopasnosti Rudnichnogo Elektrooborudo-
vaniya). Jan 61 [34]p. 14 refs. RTS 1642.

Order from OTS or SLA \$3.60

61-15740

Trans. of [Nauchno-Issledovatel'skii Institut po Bezo-
pasnosti Rabot v Gornoi Promyshlennosti. Trudy]
(USSR) 1959, v. 9, no. 2, p. 3-28.

DESCRIPTORS: Mines, *Mining engineering, *Elec-
trical equipment, Explosion damage, Safety, *Explo-
sion, Electric discharges, Sparks.

(Engineering, TT v. 7, no. 10)

61-15740

- I. Kovalev, P. F.
- II. RTS-1642
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Gavril'chenko, L. I.
SPARKPROOFNESS OF BLASTING NETWORK WHEN
USING HF CURRENTS (iskrobezopasnost' Vzryevnykh
Setei pri Primehenii Tokov Vysokoi Chastoty). Feb 61,
37p. 25 rets. RTS 1643.

Order from OTS or SLA \$2.60

61-15919

Trans. of [Nauchno-Issledovatel'skii Institut po Bizo-
pasnosti Rabot v Gornoi Promyshlennosti. Trudy]
(USSR) 1959, v. 9, no. 2, p. 94-115.

DESCRIPTORS: Electric detonators, Safety, *Blast,
Explosion damage, Explosion, *Mining engineering,
*Electrical equipment, *Electric discharges, Sparks,
High frequency, Electric currents.

(Engineering, TT, v. 7, no. 10)

61-15919

- I. Gavril'chenko, L. I.
- II. RTS-1643
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Kolodochka, P. A.
THE DEVELOPMENT OF A NEW INTRINSICALLY
SAFE REMOTE CONTROL CIRCUIT FOR MINING
MACHINES AND MECHANISMS (Razrabotka Novoi
Iskrobezopasnoi Skhemy Distantionnogo Upravleniya
Snakhtnyimi Mashinami i Mekhanizmami). Dec 60
[19]p. 7 refs. RTS 1644.

Coder from OTS or SLA \$1.60

61-15390

Trans. of Nauchno-Issledovatel'skii Institut po Bezop-
asnosti Rabot [v] Gornoi [Promyshlennosti]. Trudy
(USSR) 1959, v. 9, no. 2, p.127-141.

DESCRIPTORS: *Mining engineering, Machines,
Control systems, *Remote control systems, Design,
Automation.

The principles that make for circuit simplicity, high
intrinsic safety and good protective properties are:
(Engineering, TT, v. 7, no. 10) (over)

61-15390

- I. Kolodochka, P. A.
- II. RTS-1644
- III. Department of Scientific
and Industrial Research
(Gt. Brit.)

Office of Technical Services

Shrein, N. I.

CALCULATION PECULIARITIES OF RADIO TRANS-
MITTERS USED IN CERTAIN METEOROLOGICAL
APPARATUS (Osobennosti Rascheta Radiopredat-
chikov, Ispol'zuemykh v Nekotorykh Meteorologicheskikh Priborakh) tr. by Marcel I. Weinreich.

20 June 59, 11p.

Order from OTS or SLA \$1.60

SCL-T-258

Trans. of Nauch[no]-Issled[ovatel'skii] Inst[itut]
Gidrometeorologicheskogo Priborostroyeniya].
Trudy (USSR) 1957 [no. 4] p. 75-79.

DESCRIPTORS: *Radiosondes, *Radio transmitters,
*Meteorological instruments, Radio equipment,
Operations.

(Earth Sciences - Meteorology, TT, v. 10, no. 4)

63-15890

- I. Shrein, N. I.
- II. SCL-T-258
- III. Sandia Corp., Albuquerque,
N. Mex.

Office of Technical Services

Agency: U.S. Army Cold Regions Res. & Eng. Lab.
P.O. no.: 72-T-32
R-14331-8
19 Jan 72
Title: ~~Opredelenie~~ koefitsientov szhinamosti gruntov
nenarushennoi struktury, ottaivaiush-
chikh pod davleniem (Compressibility of
ground of unbroken structure when thaw-
ing under load)
Author: Ushkalov, V.P.
Source: Trudy N.-I. Instituta Osnovani i
Fundamentov (Moscow) 26:38-52, 1955.
Language: Russian
Spec. instr. Please translate & type 1 copy

Agency:	U.S. Army Cold Regions Res. & Eng. Lab.
P.O. no.:	72-T-35
Title:	<i>R-14334-8</i> <i>19 Jan 72.</i> Osnaki fundamentov sooruzhenii na otstavaiushchikh meralykh gruntakh (Foundation settling in thawing ground).
Author:	Ushkalov, V.P.
Sources:	Trudy N.-I. Instituta Osnovani i Funda- mentov (Moscow) 26:53-91, 1955.
Language:	Russian
Spec. Instr.	Please translate & type 1 copy

60-13530

CLASSIFICATION OF BASHKIR AND TATAR
CRUDES: REFINING SULFUROUS CRUDES (Pererabotka Sernitsykh Neftey). [1960] [11]p. AF 1419370.
Order: from OTS or SLIA \$1.60 60-13530

Trans. of Nauchno-Issledovatel'skii Institut po
Pererabotke Nefci. Trudy (USSR) 1959, no. 1,
p. 5-19.

DESCRIPTORS: *Petroleum, Processing, Classification,
*Fuel oil, Production.

Data are tabulated on the production of diesel fuels
(and indirectly, jet fuels) from crudes of the Bashkir
and Tatar oil fields.

(Engineering--Chemical, TT, v. 7, no. 7)

1. AF-1 419 370

Office of Technical Services

The Effect of Varying Temperatures on the Development of Birds, by N. P. Tret'yakov.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo Instituta Ptitsevodstva, Vol XXIV, Inkubatsiya, 1954, pp 5-12.

Assoc Tech Sv 58J14R

Sci - Biology
Oct 57

54,095

Loss in Weight of Eggs Prior to Incubation, by
Yu. N. Vladimirova, 27 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo
Instituta Ptitsyevodstva, Vol XXIV, Inkubatsiya,
1954, pp 126-155.

Assoc: Tech Sv 41J14R

Sci - Biology
Oct 57

54,099

The Selection of Fertilized Eggs With Vigorous
Embryos, by M. V. Orlov, 12 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo
Instituta Ptitsyevodstva, Vol XXIV, Inkubatsiya,
1954, pp 156-169.

38J14R

Assoc. Tech Sv

Sci - Biology
Oct 57

54,097

Storage Period and Duration of Warming of Hens' Eggs
Before Selection for Incubation, by E. N. Kuchkovskaya,
6 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo In-
stitut Ptitsevodstva, Vol XXIV, Inkubatsiya, 1954,
pp 170-175.

Assoc Tech Sv 37J14R

Sci - Biology
Oct 57

54,090

The Practical Application of a New Method of Select-
ing Eggs for Incubation After Preliminary Warming,
by N. P. Tret'yakov, S. O. Pel'ttser, 7 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo
Instituta Ptitsevodstva, Vol XXIV, Inkubatsiya,
1954, pp 176-184.

Assoc Tech Sv 40J14R

Sci - Biology
Oct 57

54, 098

The Effect of Certain Factors on the Duration of
Incubation of Hens' Eggs, by M. V. Orlov, 6 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo
Instituta Ptitsevodstva, Vol XXIV, Inkubatsiya,
1954, pp 202-210.

Assoc: Tech Sv 39J14R

Sci - Biology
Oct 57

54, 096

The Influence of Various Combinations of External Factors, by N. A. Konoplev, 10 pp.

RUSSIAN, per, Trudy Nauchno-Issledovatel'skogo Instituta Ptitsevodstva, Vol XXIV, Inkubatsiya, 1954, pp 211-221.

Assoc Tech Sv 36J14R

Sci - Biology
Oct 57

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Characteristics of the Development of
the First Instar Larvae of the Bot-Fly
Cephenemyia trompe Infesting Reindeer
and Methods for Their Extermination,
by N. V. Voblikova.

RUSSIAN, per, Nauchno-Issledovatel'skii
Institut Selskogo Khozyaistva Krainego
Severa. Leningrad. Trudy, No 11, 1963,
pp 109-112.

NTC 72-10679-060

Apr 72

Attempt at a Quantitative Estimate of the Stocks of
the White Sea Herds of Greenland Seals by
Aerophotographic Surveys, by S. Dorofeyev, S.
Freimann, 6 pp.

RUSSIAN, per, Trudy Nauchnovo Inst Rybnovo Khoz, Vol II,
No 4, 1923, pp 1-23.

Fisheries Res Board of Canada
Biol Station
St. Andrews, N.B..

Sci

Feb 64

Herring of the Barents Sea, by Z. A. Borodakova,
8 pp.

RUSSIAN, per, Trudy Nauchnogo Instituta Rybnogo
Khoz, Vol V, No 4, 1930, pp 45-53.

OTS 60-51129
PL-480

Sci - Biol

207, 691

Jul 62

PST 357

Plankton and the Food of Larval Baltic Herring in the
Gulf of Riga, by L. N. Laidynenko.

RUSSIAN, Doc. Trudy Vsesoyuznogo Inst Rybnogo
Khoz. Sovetsk. Narod. 1961, pp 105-108.

NLL 902 256 176 (35) on her
Fishing Research Board
Canada, Nanaimo Station

Sci - Biol
Mar 64

252,176

The Grazing Area Required for Deer, by
L. V. Makhayeva.
RUSSIAN, per, Trudy Nauchno-Issled Inst
Sel'skogo Khoz Krainego Severa, Vol 11, 1963,
pp 41-50.
CFSTI TT 67-51231

Sci-B&M
Oct 67

342,022

The Functions of Boric Acid in the Oxidation
Process of Paraffin Hydrocarbons, by V. V.
Voslov, L. V. Sigova, L. I. Brusnina,
12 pp.

RUSSIAN, par, Izv. Akad. Nauk SSSR, Khim. Prikl.
Institut Khimicheskoi Mekhaniki, Moscow, 1961
I Khimicheskii Sbornik, Vol. 1, 1961, pp 5-13.
RIA 11-15-10285

338,799

Sci
Aug 67

The Importance of Sulfuric Acid Dispersity
and Prior Dehydration for its Use in the
Oxidation Process of Paraffin Hydrocarbons,
by N. N. Veselov, V. M. Fedyan, 6 pp.
RUSIAN, par, Khim. Kisl. i Khim. Tekhnol.
Institut Khimicheskikh Tekhnologii i
Khimicheskikh Tekhnologii, Vol 2, 1961, pp 25-29.
RIA TT-65-10027

338.798

Veselov, V. V., Padayaa, V. M., and Alekseenko,
E. V.

HEAT STABILITY OF THE BORATES OF SECOND-
ARY HIGH-MOLECULAR-WEIGHT ALCOHOLS. [1969]
[13p] 4 refs

Order from OTS or SLA \$1.60

69-20003

Trans. of Nauchno-Issledovatel'skii Institut Sinteticheskikh Zestov i Moyashchikh Sredstv.
[Trid] (USSR) 1969, v. 2, p. 68-69.

DESCRIPTORS: *Borates, *Alcohols, Pyrolysis, Esters,
Alkyl radicals, Hydrocarbons, Aliphatic compounds,
Boric acids, Heat, Stability, Molecular weight

The heat stability and several other properties of
borates of higher secondary alcohols were studied.
Boric acid esters corresponding to the composition of
monalkylborates are shown to be least stable to heat.
Dialkylborates are more stable, and trialkylborates
(Chemistry--Physical, TT, v. 10, no. 12) (over)

69-20003

I. Veselov, V. V.
II. Padayaa, V. M.
III. Alekseenko, E. V.

Office of Technical Services

Linearization of Input Signals in Centralized
Control Devices Using the Digital-Pulse Method,
by B. M. Yakobson.

RUSSIAN, per, Trudy Nauch Issled Ins Ta Teploenerg
Priborostr, No 1, 1962, pp 3-21.

*TTD-MT-64-477
GOV'T USE ONLY

Sci - Elec
Oct 64

Variation of the Composition of Fatty Acids
Produced by the Oxidation of Paraffins,
by A. I. Ilina.

RUSSIAN, per, Trudy Nauchno Issledovatel'skii
Institut Sinteticheskikh Zhirozamenitelei
i Moyushchikh Sredstv, No 3, 1962, pp 71-74.
SIA TT-66-10634

Sci-Chem
Jul 66

305,528

Testing Equipment for Compressors and
Turbines, by V. I. Gaydov, Ye. N. Denezhkin.
RUSSIAN, per, Trudy Nauch Issled Inst
Labor Dvigatelye M-va Transp Mash SSSR,
No 3, 1957, pp 88-127.
*FTD-MT-65-382

Sci - Elec
Sept 65

TT-64-12333

Chepelevetski, M. L.
KINETICS OF THE DECOMPOSITION OF PHOSPHATIC
MINERALS BY ACIDS: APATITE. Jan 64, 8300words
Order from LSA \$85.00

Trans. of Nauchnyi Institut po Udobreniyam [fertilizer-
fungicides]. Trudy (USSR) 1937, no. 137, p. 10-35.

DESCRIPTORS: Acids, *Minerals, Phosphates, Decom-
position, Reaction kinetics, *Apatite,

I. Chepelevetski, M. L.
II. Title: Apatite
III. Literature Service
Associates, Bound
Brook, N. J.

(Earth Sciences--Mineralogy, TT, v. 11, no. 10)

Office of Technical Services

Inbr Phosphates, by E. B. Brutskus,

RUSSIAN, per, Trudy Nauch Inst Udobreniyam i
Insektofungitsidam in Ya. V. Samoilova, No 137,
1957, pp 120-123.

ATS RJ-2042

Sci - Chem
Doc 59

104 058

Vol'kovich, S. I., Berlin, L. B., and Mantsev, B. M.
INVESTIGATION OF EQUILIBRIUM SYSTEMS IN THE
PRODUCTION OF AMMONIUM PHOSPHATES. [1963]
[27]p. 10 refs.

Order from OTS or SLA \$2.60

63-14607

Trans. of Nauchnyy Institut po Udobreniyam i Inakro-
Fungitsidam. (Trudy) (USSR) 1940, no. 153, p. 228-241.

DESCRIPTORS: *Phosphates, *Ammonium compounds,
*Chemical equilibrium, *Fertilizers, Solubility,
Phosphoric acid, Impurities, Ammonia, Sulfates,
Phase studies, Statistical data.

(Chemistry--Physical, TT, v. 10, no. 6)

63-14607

I. Vol'kovich, S. I.
II. Berlin, L. B.
III. Mantsev, B. M.

Office of Technical Services

TT-64-22285

Vol'tsov, L. G., Mel'nikov, N. N., Plate, A. P.,
Tarasova, G. A., and Person, A. I.
PREPARATION OF ISODRIN AND ENDRIN. Sp.
Order from ATS \$11.65 ATS-78R75R

Trans. of Nauchnyy Institut po Udobreniyam i
Insektotsidam (Trudy) (USSR) 1961, no. 171,
p. 52-60.

I. Vol'tsov, L. G.
II. Mel'nikov, N. N.
III. Plate, A. P.
IV. Tarasova, G. A.
V. Person, A. I.
VI. ATS-78R75R
VII. Associated Technical
Services, Inc.,
East Orange, N. J.

(Biological Sciences--Pharmacology, TT, v. 12, no. 4)

Office of Technical Services

Trends and Results in Breeding Work in the
Reindeer Industry, by B. V. Preobrazhenskii.
RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krasn. Sev. 11, 1963, pp 33-40.
*CFEET FT 68-50659

USSR
ECON
Juno, 68

The Status of Reindeer Husbandry in the North and
Some Means of Its Development, by N. O. Diachenko.
RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krai. Sev. 12, 1963, pp 107-121.
*CFS, I TT 68-50657

USSR
Econ
June 68

An Attempt at Reindeer Herding by Team Shifts
on Collective Farms of the Nenets National
District, by A. S. Ponomarev.

RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krai. Sev. 12, 1963, pp 123-128.

*CPUSA TT 68-50648

USSR
Econ
June 66

Spermatogenesis in Reindeer, by E. K. Porozdin.
RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz,
Krain. Sev. 12, 1963, pp 129-133.
*CFS, CI TT 68-50643

Sci/Ent
June 68

Effective Use of the Range According to the
Practice of the Institute's Experimental Production
Farm, by V. A. Kovakina.

RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krain. Sev. 12, 1963, pp 135-139.

*CISTI T# 68-50655

USBR
Econ

Main Diseases of Reindeer and Caged Fur Animals,
by A. Kh. Laishev.

RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krain. Sev. 12, 1963, pp 205-212.

*CSTI TT 88-50652

Sci/Ena
June 68

Results of Studies on Brucellosis of Reindeer,
by V. A. Labrodin.
RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krain. Sev, 12, 1963, pp 217-223.
*CERSTI 11 68-50644

Sci/

Trials with Phospho-Organic Systemic Insecticides
in Killing the Larvae of Reindeer Botflies, by
D. A. Savell'ev.

RUSSIAN, per. Trudy Nauch. Issl. Inst. Sel'khoz.
Krain. Sev. 12, 1963, pp 245-252.

*CREFI TT 68-50647

Sci/MER
June 68

Study of the Taxonomy and Dynamics of Activity
of Blood-Sucking Flies in the Taymyr Forest
Tundra, by D. V. Savel'ev.

RUSSIAN, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Krain. Sev. 12, 1963, pp 253-257.

*CSTII II 68-50646

Sci/BAM
June 68

Results of fulfillment of the Economics Section
Plan in 1962, by V. Z. Kozlovich.
RUSSIA, per, Trudy Nauch. Issl. Inst. Sel'khoz.
Kraev. Sev. 12, 1963, pp 345-354.
*CEN 11 66-50654

JSCM.

ECOL

June 68

Production of Rutile and Zircon Concentrates
by Reduction Roasting and Magnetic Separation
Methods, by S.A. Sysoljatin.

RUSSIAN, per, Trudy Nauchno-issledovatel'skogo
Instituta Uralmekhanobr, Vol. 4, 1958, pp 136-
141.

NZDIA

Sci -

Aug 57

336-083

Fedorov, Yu. V.

WILD BIRDS: HOSTS OF TICK LARVAE AND
NYMPHS IN THE TOMSK FOCUS OF TICK-BORNE
ENCEPHALITIS [1961] 10p.
Order from OTS or SLA \$1.10

61-18646

Trans. ~~(Nauchno-Issledovatel skii Institut Vaktsin i
Syvortok, Tomsk. Trudy)~~ (USSR) 1956, v. 8,
p. 128-132.

DESCRIPTORS: *Birds, Parasites, *Ticks, *Enceph-
alitis viruses, Transmission, Sources, USSR

In the natural conditions of the Tomsk focus the follow-
ing birds may act as carriers of various stages in the
metamorphosis of the wood tick: tree pipit, Siberian
chickadee, fieldfare, thrush, great spotted woodpecker,
finch, yellowhammer, whitecapped bunting, common
bullfinch, European bullfinch, northern wood warbler,
(Biological Sciences--Microbiology, TT, v. 6, no. 10)
(over)

61-18646

I. Fedorov, Yu. V.

0271

Office of Technical Services

TT-64-15695

Fedorov, Yu. V.
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 BORNE ENCEPHALITIS [Rol' Ornitofauni v Prirodnoi
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 Trans. 92(192).

Order from OTS, SLA, or ETC \$1.10 TT-64-15695

Trans. of Nauchno-Issledovatel'skii Institut
 Vaksinal'noy i Syrovitskiy Tomsk. Trudy (USSR) 1958,
 v. 9, p. 27-32.

Other translations are available from LC or SLA
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 II. NAMRU Trans-92
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 Cairo (Egypt)

(Biological Sciences--Microbiology. TT, v. 12, no. 4)

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Injection on the Cellular Reactivity of the Ani-
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